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TO: Commissioner for Patents
Attn: Examiner Binh Kien Tieu
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FROM: Victor G. Cooper
OUR REF.: PD-00-385
TELEPHONE: (310) 642-4142

Total pages, including cover letter: 19

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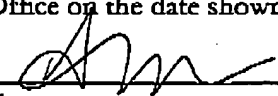
Title of Document Transmitted:	AMENDMENT UNDER 37 C.F.R. §1.111.
Applicants:	Stephen F. Sichi et al.
Serial No.:	09/972,107
Filed:	October 5, 2001
Group Art Unit:	2643
Title:	SATELLITE TRANSPONDER ARCHITECTURE WITH INTEGRAL REDUNDANCY AND BEAM SELECTION CAPABILITIES
Our Ref. No.:	PD-00-385

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By: 

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Confirmation No.: 4364
Due Date: October 28, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Stephen F. Sichi et al.	Examiner:	Binh Kien Tieu
Serial No.:	09/972,107	Group Art Unit:	2643
Filed:	October 5, 2001	Docket:	PD-00-385
Title:	SATELLITE TRANSPONDER ARCHITECTURE WITH INTEGRAL REDUNDANCY AND BEAM SELECTION CAPABILITIES		

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Typed Name of Person Mailing this Certificate: Suzie McCleave

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
- ☒ Amendment Under 37 C.F.R. §1.111.

CLAIMS PRESENT

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
Total Claims				
23	23	0	x \$18.00	= \$0.00
Independent Claims				
5	5	0	x \$88.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$0.00

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(310) 641-8797

By: 

Name: Victor G. Cooper
Reg. No.: 39,641
VGC/sjm

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Signature: Typed Name of Person Mailing this Certificate: Suzie McCleaveAMENDMENT UNDER 37 C.F.R. §1.111

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated July 28, 2004, please amend the above-identified
application as follows.